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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/820,916	03/30/2001	Norman L. Holy	2934-0103P	3431
7590 12/30/2004			EXAMINER	
Norman L Holy			SANDERS, KRIELLION ANTIONETTE	
2223 Stackhouse Drive Yardley, PA 19067			ART UNIT	PAPER NUMBER
			1714	

DATE MAILED: 12/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)	
Office Action Summary		09/820,916	HOLY, NORMAN L.	
		Examiner	Art Unit	
		Kriellion A. Sanders	1714	• • .
The MAIL Period for Reply	ING DATE of this communication app	ears on the cover sheet with the c	orrespondence address	• , .
A SHORTENED THE MAILING D Extensions of time m after SIX (6) MONTH If the period for reply If NO period for reply Failure to reply within	STATUTORY PERIOD FOR REPLY ATE OF THIS COMMUNICATION. ay be available under the provisions of 37 CFR 1.13 is from the mailing date of this communication. specified above is less than thirty (30) days, a reply is specified above, the maximum statutory period we the set or extended period for reply will, by statute, by the Office later than three months after the mailing	86(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).	
	djustment. See 37 CFR 1.704(b).	date of this confindincation, even it differs med	, may reduce any	
Status				
1) Responsiv	e to communication(s) filed on	_•		
2a) ☐ This action		action is non-final.		. •
3) Since this	application is in condition for allowar	nce except for formal matters, pro	secution as to the merits is	•
closed in a	ccordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.	
Disposition of Clair	ne			• • •
<u> </u>				,
	-96 is/are pending in the application.		the decree of the second second second	
<u> </u>	above claim(s) <u>6-9,11,12,14,15,19-2.</u>	<u>2,33,43-69,77-94 and 96</u> is/are w	ithdrawn from consideration	1.
· · _	is/are allowed. -5,10,13,17,18,23-32,34-42,70-76 ar	ad 05 is/are rejected		٠.
	<u>-5,70,73,77,78,23-32,34-42,70-76 ar</u> is/are objected to.	id 95 is/are rejected.		
, ,	are subject to restriction and/or	election requirement		٠.
, o.d(o) _	are subject to resultation and/or	olootion requirement.		•
Application Papers		,		
9) The specific	cation is objected to by the Examine	r.	;	
10)∏ The drawin	g(s) filed on is/are: a) acce	epted or b) \square objected to by the $\mathbb R$	Examiner.	•
Applicant m	ay not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).	٠,
Replaceme	nt drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	jected to. See 37 CFR 1.121(d).
11)☐ The oath o	r declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.	
Pri arity under 35 U.	.S.C. § 119			
2) Acknowled	gment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).	
	Some * c) None of:	s have been received		.•
· • —	ified copies of the priority documents ified copies of the priority documents		on No	•
· ·	ies of the certified copies of the prior	• •		•
•	ication from the International Bureau	•	ou in this Hadonar Stage	
:	ched detailed Office action for a list	, ,,	ed.	•
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• •				
Attachment(s)				
1) Notice of Reference	es Cited (PTO-892)	4) Interview Summary	(PTO-413)	
2) Notice of Draftsper	son's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate	
3) [X] Information Disclos Paper No(s)/Mail D	sure Statement(s) (PTO-1449 or PTO/SB/08) rate 11/02/01.	6) Other:	atent Application (PTO-152)	

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DETAILED ACTION

1. Applicant's election of invention 1, claims 1-42, 70-76, 95 and 96 and the species including polyesteramide derived from a cyclic amide and cyclic ester, a starch derivatized with ethyleneimine and the crosslinker that is 3(trimethoxysilyl)-1-propanamine in the reply filed on 10/22/2003 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

- 2. Applicant is advised that claims 1-5, 10, 13, 16-18, 23-32, 34-42, 70-76 and 95 are the only claims which appear to include the elected species of polyesteramide. Claims 6-9, 11, 12, 14, 15, 19-22, 33, 43-69, 77-94 and 96 are withdrawn from further consideration.
- 3. Applicant's particular elected species is not taught by the prior art of record, however the generic elected claims are not patentable over the art of record.
- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1-5, 10, 13, 17, 18, 23-32, 34-42 and 70-76 and 95 are rejected under 35 U.S.C. 103(a) as being unpatentable over Warzelhan et al, US Patent No. 6,353,084.
- 6. Applicant's invention pertains to a compostable and/or degradable polymer composition comprising the above elected species of components.

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7. Warzelhan et al '058 discloses biodegradable polyesteramides compositions comprising a polyesteramide formed from the reaction of adipic acid or terephthalic acid or ester forming derivatives thereof, a mixture of dihydroxy compounds. Applicant is advised that since his components may be present in as little as 0% by weight, the invention of Warzelhan et al. is seen to read directly upon the presently claimed invention. Since these components are not critical to the claimed composition their inclusion at the time of the invention would have been obvious, since they do not lend anything of a patentable nature to the invention. Patentee suggests blends of the polyesteramides with polylactone. See col. 11, lines 56-65. Patentee suggests the addition of starch additives at col. 12, line 49 through col. 13, line 14.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kriellion A. Sanders whose telephone number is 571-272-1122. The examiner can normally be reached on Monday through Thursday 6:30-7:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on 571-272-1119. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kriellion A Sanders

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